

In the Claims

1—109. (Cancel)

110. (Currently Amended) One or more computer-readable storage media comprising computer-executable instructions for implementing an Internet browser, the computer-executable instructions comprising instructions for:

receiving a request to open a second browser while a first browser is displayed;

opening the second browser if the request was initiated after receiving a load finished event for the first browser and before receiving an unload event for the first browser, wherein the second browser comprises a browser history comprising websites visited by the first browser and navigates from both the first and second browsers add to the browser history; and

ignoring the request if the request was received after receiving the unload event for the first browser and before receiving the load finished event for the first browser;

wherein the browser history additionally tracks where browser transitions occur between the first and second browsers, and comprises instructions for:

detecting, in the browser history, a transition between the first and second browsers in response to a forward or back button; and

hiding, in response to the detected transition, one of the first and second browsers and displaying the other.

111. (Cancelled)

1 112. (Cancelled)

2 113. (Cancelled)

3
4 114. (Previously Presented) The one or more computer-readable media of
5 Claim 110, wherein opening the second browser comprises instructions for:
6 verifying that interface pointers, configured for passage when a browser
7 open request is issued, have been passed.

8
9 115. (Previously Presented) The one or more computer-readable media of
10 Claim 110, wherein opening the second browser comprises instructions for:
11 ignoring all window sizing commands and superimposing the second
12 browser on top of the first browser.

13
14 116. (Previously Presented) The one or more computer-readable media of
15 Claim 110, additionally comprising instructions for:
16 after opening the second browser and before a navigate, receiving notice of
17 the back button being pressed; and
18 hiding, in response to the back button, the second browser and revealing,
19 consistent with the browser history, the first browser.

20
21 117. (Currently Amended) A method, at least partially implemented by a
22 computer for operating an Internet browser, comprising:
23 receiving a request to open a second browser while a first browser is
24 displayed;

25

1 opening the second browser only in response to a user request, wherein the
2 presence of a user request is confirmed in part by receipt of the request after a load
3 finished event from the first browser and before an unload event from the first
4 browser is received, wherein the second browser comprises a browser history
5 comprising websites visited by the first browser and navigation of both the first
6 and second browsers add to the browser history; and

7 not opening the second browser if the request was received after the unload
8 event from the first browser was received and before the load finished event from
9 the first browser was received,

10 wherein the browser history additionally tracks where browser transitions
11 occur between the first and second browsers, and comprises instructions for:

12 detecting, in the browser history, a transition between the first and
13 second browsers in response to a forward or back button; and

14 hiding, in response to the detected transition, one of the first and
15 second browsers and displaying the other.

16
17 118. (Cancelled)

18
19 119. (Previously Presented) The method of Claim 117, wherein
20 configuring the second browser comprises:

21 including a current page of the first browser in the back history of the
22 second browser.

23
24 120. (Previously Presented) The method of Claim 117, additionally
25 comprising:

1 transitioning from the second browser to the first browser upon receiving
2 notice of the back button.

3
4 121. (Previously Presented) The method of Claim 120, wherein
5 transitioning from the second browser to the first browser comprises:

6 receiving notice of the back button being pressed; and
7 hiding, in response to the notice, the second browser to reveal the first
8 browser.

9
10 122. (Previously Presented) The method of Claim 117, additionally
11 comprising:

12 maintaining a browser history, including back history and forward history,
13 reflecting operation of multiple browsers.

14
15 123. (Previously Presented) The method of Claim 117, additionally
16 comprising:

17 maintaining separate threads for separate browsers; and
18 passing calls from one browser to another browser using the separate
19 threads, wherein events occurring in one browser can affect content of another
20 browser.

21
22 124. (Currently Amended) A method, at least partially implemented by a
23 computer, comprising:

24

25

1 opening a second browser in response to a request received by a first
2 browser, if the request was not received during a navigate and was not received
3 during an unloading of a page;

4 not opening the second browser if the request was received after an unload
5 event from the first browser and before a load finished event from the first browser
6 is received; and

7 if the second browser was opened, configuring the first and second
8 browsers with forward and back browser histories, wherein the forward and back
9 browser histories are related such that a current page in one of the browsers is in
10 the forward history or the back history of another of the ~~browsers~~browsers;

11 wherein the browser history additionally tracks where browser transitions
12 occur between the first and second browsers, and comprises instructions for:

13 detecting, in the browser history, a transition between the first and
14 second browsers in response to a forward or back button; and

15 hiding, in response to the detected transition, one of the first and
16 second browsers and displaying the other.

17
18 125. (Previously Presented) The method of Claim 124, additionally
19 comprising:

20 tracking browser transitions such that, at a transition, user selection of a
21 forward or back button, as appropriate, results in hiding of one browser and
22 displaying of another browser.

23

24

25

1 126. (Previously Presented) The method of Claim 125, wherein the tracked
2 browser transitions indicate, in the browser history, transitions between pages
3 visited by the first browser and pages visited by the second browser.
4

5 127. (Previously Presented) The method of Claim 124, wherein
6 configuring the second browser comprises:

7 including a current page of the first browser in the back history of the
8 second browser.
9

10 128. (Previously Presented) The method of Claim 124, additionally
11 comprising:

12 transitioning from the second browser to the first browser upon use of the
13 back button.
14

15 129. (Previously Presented) The method of Claim 124, additionally
16 comprising:

17 maintaining a browser history, including back history and forward history,
18 wherein the browser history comprises information obtained from operation of
19 multiple browsers.
20
21
22
23
24
25